



21 February 2006

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OFFICE OF INTERNATIONAL
CORPORATE FINANCE

Securities and Exchange Commission
Office of International Corporate Finance
450 Fifth Street N.W.
Washington DC 20549
United States of America



06011307

SUPPL

Dear Sir/Madam,

RE: WOODSIDE PETROLEUM LTD. - EXEMPTION FILE NO. 82.2280

In accordance with Rule 12g 3-2(b) under the Securities Exchange Act of 1934, we enclose a copy of the following Stock Exchange Release(s):

- Resignation of a Company Secretary.

The abovementioned Stock Exchange Release was lodged with the Australian Stock Exchange on 21 February 2006.

It would be greatly appreciated if you could return by fax (+61 8 9214 2728) a copy of this letter as proof of receipt.

Yours faithfully
WOODSIDE PETROLEUM LTD.

Rebecca Sims
Compliance Officer

PROCESSED

MAR 06 2006

THOMSON
FINANCIAL

Handwritten signature and date: 3/6

ASX ANNOUNCEMENT
(ASX: WPL)

TUESDAY, 21 FEBRUARY 2006
11:40AM (WST)



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RESIGNATION OF A COMPANY SECRETARY

Pursuant to Listing Rule 3.16.1, the Company advises that David Robert Martin will cease to be a Company Secretary of Woodside Petroleum Ltd., effective from 28 February 2006.